Vahey Walter G. Form 4 January 31, 2019

FORM 4

Form 5

1(b).

obligations

may continue.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

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Form filed by More than One Reporting

Person

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Vahey Walter G. Issuer Symbol TERADYNE, INC [TER] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner _X__ Officer (give title _ Other (specify 2 WARE ROAD 01/29/2019 below) President, Systems Test Group (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

WINCHESTER, MA 01890

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative :	Secur	ities Acqu	iired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	01/29/2019		Code V M	Amount 2,625	(D)	Price \$ 36.34	(Instr. 3 and 4) 59,242	D	
Common Stock	01/29/2019		F(1)	756	D	\$ 36.34	58,486	D	
Common Stock	01/30/2019		M	12,536	A	\$ 36.34	71,022	D	
Common Stock	01/30/2019		F(1)	3,686	D	\$ 36.34	67,336	D	
Common Stock	01/30/2019		M	13,124	A	\$ 36.34	80,460	D	

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Common Stock	01/30/2019	F(1)	4,413	D	\$ 76,047	D
Common Stock	01/30/2019	M	2,625	A	\$ 36.9 78,672	D
Common Stock	01/30/2019	F(1)	1,166	D	\$ 36.9 77,506	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities (A) or Dis (D) (Instr. 3, 4	Acquired sposed of	of		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Restricted Stock Units	\$ 0 (2)	01/29/2019		M		2,625	(2)	(2)	Common Stock	2,625
Restricted Stock Units	\$ 0 (3)	01/29/2019		A	25,660		<u>(4)</u>	<u>(4)</u>	Common Stock	25,660
Restricted Stock Units	\$ 0 (5)	01/30/2019		M		12,536	<u>(5)</u>	<u>(5)</u>	Common Stock	12,536
Restricted Stock Units	\$ 0 (5)	01/30/2019		M		13,124	<u>(5)</u>	<u>(5)</u>	Common Stock	13,124
Restricted Stock Units	\$ 0 (6)	01/30/2019		M		2,625	<u>(6)</u>	<u>(6)</u>	Common Stock	2,625

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			

Reporting Owners 2 Vahey Walter G. 2 WARE ROAD WINCHESTER, MA 01890

President, Systems Test Group

Signatures

/s/ Ryan E. Driscoll, Deputy General Counsel, by power of attorney

01/31/2019

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Shares/units withheld but not issued to satisfy certain tax withholding obligations.
- (2) Indicates conversion upon vesting of 25% of the time-based RSU's granted on January 29, 2016. The remaining portion will vest on January 29, 2020.
- (3) Each Restricted Stock Unit (RSU) represents the right to receive one share of Teradyne, Inc. common stock.
- These are performance-based RSU's granted on January 29, 2016. The number of performance-based RSU's was determined on January 29, 2019 and vest in full on January 29, 2019.
- (5) Indicates conversion upon vesting of 100% of performance-based RSU's granted on January 29, 2016.
- (6) Indicates conversion upon vesting of the final 25% of the time-based RSU's granted on January 30, 2015.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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